

## **Appendix F – Tables Index**

## **Tables Index**

**Table 1:** *Population Growth and Geography, Demographic Information (2017 ACS)*

**Table 2:** *University Avenue Corridor Project Costs and Funding Sources*

**Table 3:** *Cost of the Entire Corridor Project*

**Table 4:** *BCA Benefits*

**Table 1:** Population Growth and Geography, Demographic Information (2017 ACS)

Total Population	2000	2010	2017
University Avenue Corridor	5,714	5,993	6,301
City of Lafayette	112,000	121,522	131,191

  

Demographics	Median Household Income	Average Household Size	Median Age	% Renter	% BA or Higher	% Black
University Avenue Corridor	\$ 23,872	2.6	33.6	59%	10%	90%
City of Lafayette	\$ 48,753	2.34	34.7	47%	36%	31%

**Table 2: University Avenue Corridor Project Costs and Funding Sources**

Project Element	Phase1	Phase 2	Phase 3	FY20 BUILD Phases 2 & 3
Survey, Plan Specifications and Engineering, Environmental	\$848,617	\$571,080	\$1,371,017	\$1,942,097
Right of Way Acquisitions	\$179,227	\$886,920	\$73,291	\$960,211
Utility Relocation	\$922,600	\$2,103,728	\$2,654,733	\$4,758,461
Construction	\$3,289,920	\$4,247,610	\$8,267,460	\$12,515,070
Contingency (20%)	\$878,349	\$1,561,868	\$2,473,300	\$4,035,168
Mobilization, Traffic Control, Inspection, Etc.	\$1,207,236	\$1,888,163	\$3,024,535	\$4,912,698
<b>Phase 1 Total</b>	<b>\$7,325,950</b>			
	<b>Phase 2 Total</b>	<b>\$11,259,369</b>		
		<b>Phase 3 Total</b>	<b>\$17,864,336</b>	
<b>University Avenue Corridor Project Grand Total</b>			<b>\$36,449,655</b>	
<b>FY20 BUILD Grant Project Total</b>				<b>\$29,123,705</b>
<b>Matching Funds</b>				
<b>Lafayette Consolidated Government Capital Outlay</b>			<b>20%</b>	<b>\$5,824,741</b>
<b>BUILD Grant Funds</b>				
<b>FY20 BUILD Grant Federal Funds Requested</b>			<b>80%</b>	<b>\$23,298,964</b>
<b>Funds Total</b>				<b>\$29,123,705</b>
<b>Phase 1 Funds</b>				
Phase 1 – Acadiana Metropolitan Planning Organization TIP Funding				\$2,885,557
Phase 1 – Lafayette Consolidated Government Capital Outlay				\$4,440,393
<b>Phase 1 Funding</b>				<b>\$7,325,950</b>

**Table 3:** Cost of the Entire Corridor Project

<b>Activity</b>	<b>Phase 2</b>	<b>Activity</b>	<b>Phase 3</b>
Begin Project & Environmental	2021	Begin Project & Environmental	2021
End Environmental	2021	End Environmental	2023
Engineering	2021	Engineering	2023
Begin Construction	2023	Begin Construction	2024
End Construction	2025	End Construction	2027

**Table 4:** *BCA Benefits*

BCA Summary	Entire Corridor	
	Undiscounted	Discounted 7%
<b>Total Benefits</b>	\$486,225,537	\$164,910,467
<b>Total Costs</b>	\$29,123,705	\$21,672,047
<b>Benefit-Cost Ratio</b>	16.70	7.61